

# STATE OF CONNECTICUT DEPARTMENT OF EMERGENCY SERVICES AND PUBLIC PROTECTION EMPLOYMENT OPPORTUNITY

# **CONNECTICUT CAREERS TRAINEE**

(Forensic Science Examiner 1 is the Target Class)

**OPEN TO:** The Public **JOB POSTING NO.** 102703

LOCATION: Biology Unit, Meriden CLOSING DATE: Friday, September 14, 2012

**CONNECTICUT CAREERS TRAINEE: (\$42,194.00-\$48,279.00)** 

The Department of Emergency Services and Public Protection is recruiting to fill a Connecticut Careers Trainee position located in the Biology Unit of the Division of Scientific Services, Forensic Laboratory, in Meriden.

Examines submitted evidence and completes a written description; photographs evidence; removes trace materials from evidence for analysis in areas of criminalistics and identification; conducts complex criminalistic forensic analysis of evidence utilizing conventional wet chemistry methodologies and/or technical instrumentation relating to gas chromatography, ultra/violet spectrophotometry, atomic absorption spectrophotometry, mass spectrometry, fourier transform infrared spectroscopy, emission spectrography, liquid thin layer and column chromatography, electophoresis, scanning electron microscopy; polarized light microscopy, alternate light sources, photographic equipment and computer technology; assists in reconstruction of crime scene; conducts forensic identification in areas of documents, firearms and latent fingerprints; maintains instrumentation and equipment and safeguards laboratory physical evidence; participates in research programs; conducts on scene collection and preservation of evidence; handles materials and samples before and after analysis in order to maintain them for safekeeping; prepares comprehensive reports; provides explanations and interpretations of results; testifies in court as an expert witness; may assist in training laboratory staff and law enforcement personnel; performs related duties as required.

# MINIMUM QUALIFICATIONS REQUIRED KNOWLEDGE, SKILL AND ABILITY:

Oral and written communication skills; ability to acquire knowledge and skills required for the target classification; ability to understand, evaluate and solve problems by exercising judgment and logic; ability to read, interpret and understand written material; ability to perform basic arithmetical computations; ability to interpret charts, graphs and tables; learning and reasoning ability; ability to establish and maintain cooperative relations with superiors, associates and general public.

#### **EXPERIENCE AND TRAINING:**

Possession of a Bachelor's or Master's degree in forensic science, applied genomics, biochemistry, chemistry, genetics, molecular and cell biology or closely related field may be substituted for one (1) additional year of the General Experience.

## NOTE:

1. Candidates cannot be appointed until all degree requirements are complete.

LENGTH OF TARGET CLASS EXPERIENCE AND TRAINING

**LENGTH OF TRAINING PERIOD** 

Six (6) Years Two (2) Years

If a candidate has a Master's Degree that is an Allowed Substitution for the target classification the training program may be reduced by one (1) year.

All appointments to this class shall be under terms of a training program and in accordance with a time schedule approved by the Commissioner of Administrative Services. All training plans must be approved by the Department of Administrative Services prior to appointment to this class.



- 1. Incumbents in this class will be eligible for promotion without further competitive examination upon successful completion of the training program
- Incumbents in this class who meet the qualifications of the target class before the end of the training program must take and pass a competitive examination for the target class in order to be considered for promotion to the target class.

### **APPLICATION INSTRUCTIONS:**

Interested and qualified candidates who meet the above requirements should submit a resume, cover letter, CT-HR/12 (State Application) & CT-HR/13 (Addendum), and two (2) letters of professional references from current and/or previous supervisors. State employees must submit two most recent performance appraisals in lieu of references by \*Friday, September 14, 2012 to:

The Department of Emergency Services & Public Protection 1111 Country Club Road, Middletown, CT 06457-9294 Attn: Marisa Pulito, HR Specialist Fax: (860) 685 - 8356

\*Incomplete or late application packages will not be considered.

Please note that due to the large volume of applications received, we are unable to field phone inquiries and confirm receipt of applications. If faxing your packet; please do not send the original via mail, duplicates not necessary.

Interested candidates for employment at the Department of Emergency Services and Public Protection are subject to a detailed background investigation, including a criminal check, federal and reference checks. Selection for employment is contingent upon satisfactory completion of the background investigation.

These positions will be filled in accordance with reemployment, SEBAC, transfer, and promotional rules.

The State of Connecticut is an Affirmative Action/Equal Opportunity Employer